

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(("5411487") or ("6245048") or ("6428520")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/18 03:52
L2	4	(("6808161") or ("5836967")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/18 04:01
L3	645506	dome or spherical or semi-spherical or semispherical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
L4	1645559	seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
L5	103478	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
L6	1	5 and medcial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
L7	10777	5 and medical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:02
L8	1711	7 and elongate and member	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:03
L9	537	8 and penetration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:03
L10	254	9 and compress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:03
L11	0	no penetration and dome seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:05

L12	6	dome seal and syringe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:05
L13	0	spherical seal and cylindrical seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:17
L14	10	spherical seal and cylindrical seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/06/18 04:17
L15	6	("5295657"   "5295658"   "5501426"   "5533708"   "5676346"   "6050978").PN. OR ("6808161").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 04:21
S1	0	WO-0107102-\$.DID. OR EP-1243285-\$. DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 13:18
S2	9	EP-1217284-\$.DID. OR WO-9817192-\$. DID. OR DE- 2830800-\$.DID. OR WO-9503841-\$.DID. OR WO-9515195-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/02 13:37
S3	6	US-4143853-\$.DID. OR US-2511491-\$. DID. OR WO- 9826835-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/02 13:44
S4	3	WO-0107102-\$.DID. OR EP-1243285-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/02 13:45
S5	1604940	seals	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/02 15:04
S6	931	"604/246".CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:12
S7	1	((AKITOSHI) near2 (FUKAI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:32
S8	1	((YOSHIIHITO) near2 (OKUI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:32
S9	7	((TOSHIAKI) near2 (TAKEUCHI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:32

S10	931	S6 and py@>"1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:50
S11	811	S6 and @py>"1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 15:51
S12	931	"604/246".CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 17:59
S13	811	S12 and @py>"1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 17:59
S14	531	S13 and @py<"2003"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 17:59
S15	931	"604/246".CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 17:57
S16	811	S15 and @py>"1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 17:57
S17	531	S16 and @py<"2003"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 17:57
S18	279	S17 and seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 17:57
S19	1605204	seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:27
S20	1781	vlave	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:27
S21	2267728	valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:27
S22	32929	semi and sphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:27
S23	3287	no near penetration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:28
S24	5	S23 and S22 and S21 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:28
S25	18	S23 and S22 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:28

S26	9904	sealing valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:31
S27	647	S26 and catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:31
S28	258	S26 and infusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:31
S29	1	"10541960"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:32
S30	1607543	sealing valve or seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:40
S31	2106941	deform or press	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:40
S32	7635	without penetrat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:41
S33	741	S30 and S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/04 18:41
S34	2	("4991745").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/04 18:44
S35	117	("1607993"   "1748682"   "1825553"   "1989145"   "1996156"   "2005642"   "2094700"   "2122299"   "2644663"   "2679954"   "2688979"   "2720881"   "2758755"   "2802607"   "2937795"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 18:45

		"2941544"   "2942762"   "3111703"   "3165241"   "3179301"   "3669323"   "3674183"   "3685700"   "3726436"   "4036412"   "4109836"   "4133457"   "4616768"   "4620648"   "4646945"   "4660747"   "4699300"   "4728006"   "4749108").PN. OR ("4991745").URPN.				
S36	2	("4898583").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/04 19:00
S37	2	("6079432").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/04 19:15
S38	28	("3853127"   "5279571"   "5354275"   "5402982"   "5409463"   "5549577"   "5676346"   "5807348"   "5814024").PN. OR ("6079432").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/04 19:18
S39	6	US-4143853-\$.DID. OR US-2511491-\$. DID. OR WO- 9826835-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 00:52
S40	9	EP-1217284-\$.DID. OR WO-9817192-\$. DID. OR DE- 2830800-\$.DID. OR WO-9503841-\$.DID. OR WO-9515195-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 00:52
S41	2	US-6045039-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 00:53

S42	3	WO-0107102-\$.DID. OR EP-1243285-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 00:54
S43	2	("5676346").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/05 01:04
S44	2	("5251873").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/05 01:57
S45	6	(("5616129") or ("5620434") or ("5439451")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/05 01:59
S46	2	WO-9503509-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/01/05 02:02
S47	2	("5836967").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/05 03:37

**6/18/2009 4:44:41 AM**

**C:\Documents and Settings\ppatel4\My Documents\EAST\Workspaces\Fukai.wsp**